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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/027,234	12/27/2001	Norman Franklin Krasner	GES.025C	9405
7590 09/20/2004			EXAMINER	
VOLENTINE FRANCOS, P.L.L.C.			CORRIELUS, JEAN B	
SUITE 150 12200 SUNRISE VALLEY DRIVE			ART UNIT	PAPER NUMBER
RESTON, VA 20191			2637	
			DATE MAILED: 09/20/200	4 🕠

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
and the second s	10/027,234	KRASNER, NORMAN FRANKLIN				
Office Action Summary	Examiner	Art Unit				
	Jean B Corrielus	2631				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address				
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFI after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the mearned patent term adjustment. See 37 CFR 1.704(b).	ON. R 1.136(a). In no event, however, may a b. a reply within the statutory minimum of this riod will apply and will expire SIX (6) MOI tatute, cause the application to become A	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 2	<u>9 July 2004</u> .					
2a) This action is FINAL . 2b) ⊠	This action is FINAL . 2b)⊠ This action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ⊠ Claim(s) 3,4,11,16-18 and 21 is/are pendin 4a) Of the above claim(s) is/are with 5) ⊠ Claim(s) 4,11,16-18 and 21 is/are allowed. 6) ⊠ Claim(s) 3 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and	drawn from consideration.					
Application Papers						
9)⊠ The specification is objected to by the Exam	niner.	•				
10) The drawing(s) filed on is/are: a)	accepted or b)☐ objected to	by the Examiner.				
Applicant may not request that any objection to	•	, ,				
Replacement drawing sheet(s) including the cor 11) The oath or declaration is objected to by the	•	• •				
Priority under 35 U.S.C. § 119						
a) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the paplication from the International But * See the attached detailed Office action for a	nents have been received. The nents have been received in Appropriate to the priority documents have been reau (PCT Rule 17.2(a)).	application No received in this National Stage				
Attachment(s)	_					
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 		Summary (PTO-413) s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date		nformal Patent Application (PTO-152)				

Application/Control Number: 10/027,234

Art Unit: 2637

DETAILED ACTION

Specification

1. The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: receiving said one or more first preamble information bits after detecting said one initial detection sequence; receiving said one or more second preamble information bits after detecting said one unique word, recited in claim 3, lines 11-14, claim 4, lines 11-14 and claim 11, lines 11-14, do not have proper antecedent basis in the specification.

Claim Objections

Claims 3, 4 and 11 are objected to because of the following informalities.
 Claim 3, line 7, before bits, "p" should be deleted. The same comment applied to claims
 4 and 11, line 7, respectively. Appropriate correction is required.

Double Patenting

3. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Application/Control Number: 10/027,234

Art Unit: 2637

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

4. Claim 3 is rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1 of U.S. Patent No.6, 373,899. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claim of the pending application is clearly encompassed by claim. Given that, it would have been obvious to one skill in the art to modify the claims as shown in the pending application in such a way to broaden the scope of the claim so as to minimize cost to implement the system.

Allowable Subject Matter

5. Claims 4, 11, 16-18 and 21 are allowed over the prior art of record.

Examiner's comment

6. Under the double patenting rejection in the last office action, the examiner inadvertently referred to a wrong reference number. This office action is being issued to correct the same. In addition, in reference to section "1" above, note the claims and line numbers where the limitations can be found.

Conclusion

Application/Control Number: 10/027,234 Page 4

Art Unit: 2637

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jean B. Corrielus whose telephone number is (571) 272-3020. The examiner can normally be reached on Monday-Thursday from 7:00 A.M. to 5:30 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jay Patel, can be reached on (571) 272-3086.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-2600.

Jean B. Corrielus

Primary Examiner

TC-2600

9/16/24